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(71) Applicant (for all designated States except US): **ELI  
LILLY AND COMPANY** [US/US]; Lilly Corporate  
Center, Indianapolis, IN 46285 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **HEIMAN, Mark**,  
Louis [US/US]; 7523 Brookview Circle, Indianapolis,  
IN 46250 (US). **KIKLY, Kristine, Kay** [US/US]; 6458  
North, 50 East, Fortville, IN 46040 (US). **MANETTA**,  
Joseph, Vincent [US/US]; 8134 North Richardt Avenue,  
Indianapolis, IN 46256 (US). **WITCHER, Derrick, Ryan**  
[US/US]; 10898 Parrot Court, Fishers, IN 46038 (US).

(74) Agents: **WISKERCHEN, MaryAnn et al.**; Patent Divi-  
sion, Eli Lilly and Company, P.O. Box 6288, Indianapolis,  
IN 46206-6288 (US).

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**Declarations under Rule 4.17:**

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CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE,  
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LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ,  
OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY,  
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SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ,  
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[Continued on next page]

(54) Title: ANTI-GHRELIN ANTIBODIES

(57) Abstract: Monoclonal antibodies, including humanized antibodies, which bind acylated and unacylated human ghrelin are disclosed. An antibody of the invention can be a full- length antibody or an antigen-binding portion thereof. The antibodies of the invention are useful for neutralizing ghrelin activity, e.g., in a human subject suffering from a disorder in which ghrelin activity is detrimental. Nucleic acids, vectors and host cells for expressing the recombinant anti-ghrelin antibodies are also encompassed by the invention.



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